IAP20 Rec'd FCT/PTO 03 FEB 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 04632.0067 (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** U.S. APPLICATION NO. ((i) known sees of CER Not Yet Assigned INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED August 5, 2003 PCT/JP2004/011259 August 5, 2004 TITLE OF INVENTION: CRANE AND CONTROLLER FOR THE SAME APPLICANT(S) FOR DO/EO/US: 1) Kazuhiko TERASHIMA and 2) Makio SUZUKI Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3 (5), (6), (9) and (21) indicated below. \boxtimes The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. h. is not required, as the application was filed with the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). \boxtimes are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. П \boxtimes have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. D Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. Information Disclosure Statement under 37 CFR 1.97 and 1.98 12 🗆 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A Substitute specification. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154 (d)(4). 19. A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4). 20. Other items or information: \boxtimes Copy of cover page of International Publication No. WO 2005/012155 A1. a. Copy of Notification of Missing Requirements. b. \boxtimes Japanese International Search Report. d. e.

g.

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U.S. APPLICATION NO. (if know Not Yet Assigned	ION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/011259			ATTORNEY'S DOCKET NUMBER: 04632.0067		
The following fees have been submitted:					CALCULATIONS	PTO Use Only
21. BASIC NATIONAL F	FEE (37 CFR 1.492(a)):		\$300.00		\$300.00	
22. Examination fee (370	OFR 1.492(c))	· · · · ·				
If the Written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. \$400 All other situations. \$500					\$400.00	
		1, 22 and 23 =			\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction Rate thereof (round up to a whole number)		Rate		
19 - 100 =	/50=	x \$250.00			\$	
Surcharge of \$130.00 for furnishing commencement of the national st		mination fee, or the oath or de	eclaration after the da	ate of	\$	
CLAIMS						
Total Claims	8 - 20 =	-4	x \$50.00		\$	
Independent Claims	5 -3 =	2	x \$200.0		\$400.00	
MULTIPLE DEPENDENT CL	AIM(S) (if applicable)		+\$360.0		\$ 360.00	
		ТОТА	L OF ABOVE CALC	ULATIONS =	\$1660.00	
Applicant claims small entity s	status. See 37 CFR 1.27. Fe	es above are reduced by 1/2.			\$	
			•	SUBTOTAL =	\$1660.00	
Processing fee of \$130.00 for furn 1.492(i)).	nishing the English translation	later than 30 months from th	ne earliest priority dat	te (37 CFR +	\$	
			TOTAL NATI	ONAL FEE =	\$ 1660.00	
Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31).		The assignment must be acc	companied by an app	oropriate +	\$	
		·	TOTAL FEES E	NCLOSED =		
					Amount to be refunded:	\$
					charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.						
	to a credit card. WARNING: credit card information and au		become public. Cre	edit card infor	mation should not b	e included
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W. Washington, DC 20001-4413 EFC/FPD/sci SIGNATURE Ernest F. Chapman/25,961						
DATED: February 3, 2006 NAME/REGISTRATION NUMBER						